

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Application of:	
Willia	m Alden Crossland et al.) Group Art Unit: To be Assigned
Applic	cation No.: 10/568,228	Examiner: To be Assigned
Filed:	February 14, 2006	
For:	Bistable Ferroelectric Liquid Crystal Cells and Devices Using Siloxane Oligomers and the Use Thereof	Confirmation No.: To be Assigned)
P.O. I	nissioner for Patents Box 1450 ndria, VA 22313-1450	
Sir:	<i>,</i>	

INFORMATION DISCLOSURE STATEMENT

Enclosed for the consideration of the Examiner in connection with the prosecution of this case is a copy of a Search Report issued in the corresponding international patent application together with a copy of each of the cited references except the U.S. Patent document and a Form PTO/SB/08 listing three references.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUMNER, J.L.P.

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Arthur S. Garrett Reg. No. 20,338

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Dated: June 13, 2006

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IDS Form PTO/S	SB/08: Substitute for for	m 1449A/PTQIUI	v 1 8 2006	. с	omplete if Known
		12	Ş	Application Number	10/568,228
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	(Use as many sheets	as necessary)		Examiner Name	To be Assigned
Sheet	1	of	1	Attorney Docket Number	2804-74

	U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS							
Examiner	Cite	Document Number	Issue or	Name of Patentee or	Pages, Columns, Lines, Where			
initials	No.1	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear			
PN		US-5,498,368 A	03-12-96	Harry J. Coles				
M		US-2003/017278 A1	01-23-03	Xin Hua Chen et al.				
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Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

	FOREIGN PATENT DOCUMENTS									
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (<i>if Innown</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶				
120		JP 1 144491 A	09-06-89	Toshiba Corp.		Abstract				
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	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials						
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Examiner Signature	M	Nich	Date Considered	2/1	9/09	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1120978_1.DOC

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IDS Form PTO/SB/08: Substitute for form 1449A/PTO JUN 1 3 2006		
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INFORMATION DISCHOSURE	<i>E/</i>	Filing Date
STATEMENT BY APPLICANT	4	First Named Inventor
STATEMENT DI APPLICAMENT		Art Unit
(Use as many sheets as necessary)		Examiner Name

Sheet

Complete if Known				
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Examiner Name	To be Assigned			
Attorney Docket Number	2804-74			

Examiner	Cite No.1	Document Number	Issue or Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
Initials	NO.	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear
W		US-5,638,143	06-10-97	Hughes et al.	
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Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

	FOREIGN PATENT DOCUMENTS									
Examiner Initials	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Name of Ratentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶				
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	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶			
M		J. DIJON in Chapter 13 (pages 307-354) of "Liquid Crystals Applications and Uses, Vol. 1, edited by B. Bahadur, published by World Scientific Publishing Co., Pte. Ltd. (Singapore) in 1990.				
W		I. G. MAGNOLIS ET AL., "Control of the electro-optic bistability of some useful FLCs useful for binary phase optical modulators" in Mol. Cryst. Liq. Cryst., 351, (2000) page 305-314.				

Examiner Signature	B	luti	Date Considered	2/1	19/0)5
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